



ALTERNATIVE TO PTO/SB/08a/b (07-05)

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	09/802,518
				Filing Date	March 9, 2001
				First Named Inventor	Gary VAN NEST
				Art Unit	1636
				Examiner Name	D. Sullivan
				Attorney Docket Number	377882001100
Sheet	1	of	2		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
DS	1.	US-2002/0028784-A1	03-07-2002	Nest	
	2.	US-2001/0046967-A1	11-29-2001	Van Nest	
	3.	US-2002/0098199-A1	07-25-2002	Van Nest et al.	
	4.	US-2002/0107212-A1	08-08-2002	Nest et al.	
	5.	US-2003/0050263-A1	03-13-2003	Krieg et al.	
	6.	US-2003/0216340-A1	11-20-2003	Van Nest et al.	
	7.	US-2004/0009942-A1	01-15-2004	Van Nest	
	8.	US-2005/0059626-A1	03-17-2005	Van Nest et al.	
	9.	US-6,339,068-B1	01-15-2002	Krieg et al.	
	10.	US-6,406,705-B1	06-18-2002	Davis et al.	
DS	11.	US-6,514,948-B1	02-04-2003	Raz et al.	

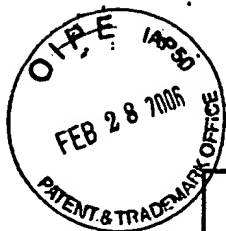
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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY			
DS	12.	WO-01/68103-A2,A3	09-20-2001	Dynavax Technologies Corporation		

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NON PATENT LITERATURE DOCUMENTS			
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DS	13.	Current Drugs Ltd. (February 24, 2003). "Lilly and 3M Suspend Resiquimod Trials," located at < http://www.iddb.com/iddb3/iddb3_2/reports.print_display?i_query_id=0&template=Refe... >, last visited on October 13, 2005, 1 page.	
	14.	Current Drugs Ltd. (February 24, 2003). "Preliminary Data from Recently Completed Clinical Trials of Resiquimod Suggest Dosing Used in Studies will not Achieve Adequate Efficacy," located at < http://www.iddb.com/iddb3/iddb3_2/reports.print_display?i_query_id=0&template=Refe... >, last visited on October 13, 2005, 1 page.	
	15.	International Search Report mailed June 17, 2002 for PCT Application No. PCT/US01/07839 filed March 12, 2001, 4 pages.	
	16.	International Search Report mailed June 18, 2002 for PCT Application No. PCT/US01/07841 filed March 12, 2001, 6 pages.	
	17.	International Search Report mailed June 17, 2002 for PCT Application No. PCT/US01/07931 filed March 12, 2001, 7 pages.	
	18.	International Search Report mailed June 17, 2002 for PCT Application No. PCT/US01/07842 filed March 12, 2001, 6 pages.	
DS	19.	International Search Report mailed June 17, 2002 for PCT Application No. PCT/US01/07840 filed March 12, 2001, 6 pages.	

Examiner Signature	/Daniel Sullivan/	Date Considered	04/24/2006
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		Examiner Name	D. Sullivan		
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DS	20.	Krieg, A.M. (August 1996). "An Innate Immune Defense Mechanism Based on the Recognition of CpG Motifs in Microbial DNA," <i>J. Lab. Clin. Med.</i> 128(2):128-133.	
	21.	Krieg, A.M. (2000). "The Role of CpG Motifs in Innate Immunity," <i>Current Opinion In Immunology</i> 12:35-43.	
	22.	Kwant, A. et al. (2004). "Intravaginal Immunization with Viral Subunit Protein Plus CpG Oligonucleotides Induces Protective Immunity Against HSV-2," <i>Vaccine</i> 22:3098-3104.	
	23.	Pisani, P. et al. (1993). "Estimates of the Worldwide Mortality from Eighteen Major Cancers in 1985. Implications for Prevention and Projections of Future Burden," <i>Intl. J. Cancer</i> 55:891-903.	
	24.	Romano, G. et al. (2000). "Latest Developments in Gene Transfer Technology: Achievements, Perspectives, and Controversies over Therapeutic Applications," <i>Stem Cells</i> 18:19-39.	
	25.	Silverman, E.S. et al. (2003). "Immunostimulatory DNA for Asthma: Better Than Eating Dirt," <i>Am. J. Respr. Cell Mol. Biol.</i> 28:645-647.	
	26.	The University of Texas Medical Branch at Galveston. (Date Unknown). "New Drug Reduces Frequency of Genital Herpes Flare-ups," located at < http://www.utmb.edu/newsroom/01pr_archive/jul_2001/resiquimod.htm >, last visited on November 17, 2005, 2 pages.	
DS	27.	Unknown. (Date Unknown). "Resiquimod (Topical), 3M," located at < http://www.iddb.com/iddb3/iddb3_2/reports.print_display?i_query_id=5874091&template... >, last visited on October 7, 2005, 1 page.	

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DS	1.	Fearon, K. et al. (2003). "A Minimal Human Immunostimulatory CpG Motif That Potently Induces IFN-Gamma and IFN-Alpha Production," <i>Eur. J. Immunol.</i> 33:2114-2212.		
DS	2.	Kobayashi, H. et al. (1999). "Immunostimulatory DNA Pre-priming: a Novel Approach for Prolonged Th1-Biased Immunity," <i>Cell Immun.</i> 198:69-75.		
DS	3.	Marshall, J.D. et al. (2003). "Novel Chimeric Immunomodulatory Compounds Containing Short CpG Oligodeoxynucleotides Have Differential Activities in Human Cells," <i>Nucleic Acids Research</i> 31(17):5122-5133.		
DS	4.	Marshall, J.D. et al. (2005). "Superior Activity of the Type C Class of ISS in Vitro and in Vivo Across Multiple Species," <i>DNA and Cell Bio.</i> 24(2):63-72.		

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	1.	Fearon, K. et al. (2003). "A Minimal Human Immunostimulatory CpG Motif That Potently Induces IFN-Gamma and IFN-Alpha Production," <i>Eur. J. Immunol.</i> 33:2114-2212.	
	2.	Kobayashi, H. et al. (1999). "Immunostimulatory DNA Pre-priming: a Novel Approach for Prolonged Th1-Biased Immunity," <i>Cell Immun.</i> 198:69-75.	
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pa-1051816			



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DS	1.	Hartmann, G. et al. (2000). "Mechanism and Function of a Newly Identified CpG DNA Motif in Human Primary B Cells," <i>J. Immunology</i> 164:944-952.	

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